

## CLAIMS:

1. Case for a disk (3; 19) comprising at least two shells (4, 5; 20, 21), which are rotatable around an axis (7, 8; 22) between a closed position and an open position, wherein outer side walls (11; 24) of said shells (4, 5; 20, 21) define a triangular shape of the case (1; 18) in said closed position of the case, and wherein inner side walls (12; 26) of said shells (4, 5; 20, 21) define an access window (14; 27) in said open position of the case (1; 18) providing access to the disk (3; 19) through said access window (14; 27).
2. Case according to claim 1, characterized in that at least portions of said outer side walls (11, 24) run approximately parallel to each other in said open position of the case (1; 18).
3. Case according to claim 1, characterized in that the case (1; 18) is insertable into a loading slot (2) of a disk drive or the like, whereby the case (1; 18) will be automatically transferred from said closed position into said open position while inserting the case (1; 18) into said loading slot (2).
4. Case according to claim 3, characterized in that the width of the case (1; 18) in the closed position is broader or larger than the width of the loading slot (2).
- 20 5. Case according to claim 3, characterized in that the width of the case (1; 18) in the open position corresponds approximately to the width of the loading slot (2).
6. Case according to claim 3, characterized in that the width of the loading slot (2) corresponds approximately to the diameter of the disk (3; 19) positioned inside the case (1; 18) plus the play of the disk inside the case plus the thickness of the outer side walls (11; 24) of the case (1; 18).
- 25 7. Case according to claim 1, characterized in that the shells (20, 21) are coupled together for mutually rotation around one axis (22).

8. Case according to claim 7, characterized in that the shells (20, 21) are directly coupled together.

5 9. Case according to claim 7 or 8, characterized in that said one rotation axis (22) coincides with a center (23) of the disk (19) positioned inside the case.

10. 10. Case according to claim 1, characterized in that the shells (4, 5) are mounted to a support member (16) for mutually rotation around two axes (7, 8).

11. 11. Case according to claim 10, characterized in that the shells (20, 21) are indirectly coupled together by connecting them to said support member (16).

12. 12. Case according to claim 10 or 11, characterized in that said two rotation axes (7, 8) are positioned with a distance from a center (9) of the disk (3).

13. 13. Case according to claim 1, characterized in that the case (1, 18) comprises a front end (13; 25) to which the outer side walls (11; 24) are converging in the closed position of the case (1; 18), whereby said front end (13; 25) of the case (1; 18) is insertable into a 20 loading slot (2) of a disk drive or the like until the outer side walls (11; 24) of the case (1; 18) get in contact with boundary walls (15) of the loading slot (2).

14. 14. Case according to claim 13, characterized in that the shells (4, 5; 20, 21) start to mutually rotate with the continued insertion of the case (1; 18) into the loading slot (2) 25 thereby creating the access window (14; 27) at the front end (13; 25) of the case (1; 18).

15. 15. Case according to any one of the preceding claims, accommodating a readable and/or recordable disk.